

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6	("20020031694" "5629103" "5753385" "5932368" "6007683" "6312847") .PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 09:53
S2	2	S1 and past\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/18 10:29
S3	138713	electrolyte	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/18 13:48
S4	5474	YSZ or (yttri\$2 stabilized zirconi\$2)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/18 13:49
S5	2007	S3 and S4	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/18 13:50
S6	80432	screen near4 print\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/18 13:50
S7	604	S5 and S6	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/18 13:50
S8	1616	S3 same S4	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/18 13:50
S9	146	S6 same S8.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/18 14:33
S10	368	S4 same ((micrometer) or meter or (".mi.meter"))	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/18 14:34
S11	8	S9 and S10	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/18 14:59
S12	125201	(size or diameter or radius) with ((micrometer) or micro or meter or (".mi.adj" meter) or ".mi.m")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/18 15:13
S13	7	S12 and S9	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/18 15:02
S14	580	S12 and S4	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/18 15:02
S15	67	S12 same S4	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/18 15:02
S16	4	S15 and S6	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/18 15:02

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S17	562136	(size or diameter or radius) with ((millimeter) or milli or meter or (m adj meter) or mm)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/18 15:07
S18	396	S17 same S4	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/18 15:07
S19	97	S18 and S6	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/18 15:13
S20	302864	(size or diameter or radius) with ((micrometer) or micro or meter or ("mi.adj" meter) or ".mi.m" or micron)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/18 15:14
S21	245	S20 same S4	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/18 15:14
S22	104	S20 with S4	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/18 15:14
S23	11	S22 and S6	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/18 15:52
S24	71468	MOD or (metal oxide deposition)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/18 15:53
S25	224	S3 same S24	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/18 15:53
S26	6	S25 and (LSM or lanthanum)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/18 16:20
S27	5	S25 and (LSC or lanthanum)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/18 16:21
S28	1	S25 and (LSC )	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/18 16:21
S29	1379	427/115	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 09:54
S30	76653	screen near3 print\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 09:54
S31	156357	(sol near2 gel) or sol or (sol-gel)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 09:55
S32	71501	mod or (metal oxide deposition)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 09:56
S33	425	electrolyte near5 S30	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 09:56

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S34	60	S29 and S33	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 09:56
S35	10	S34 and (S31 or S32)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 09:59
S36	14920	429/12-46.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 10:00
S37	15350	S29 or S36	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 10:02
S38	138761	electrolyte	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 10:01
S39	10729	(yttri\$2 stabilized zirconium) or YSZ or (yttri\$2 near2 zirconi\$2)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 10:35
S40	343	paste same S39	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 10:35
S41	117	S40 same (weight or wt or percent)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 11:58
S42	69	S41 and S30	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 10:36
S43	155	S40 same (weight or wt or percent or "%" or vol or volume)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 11:58
S44	86	S43 not S42	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 14:53
S45	1	"10512134"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 15:28
S46	1	"La.sub.0.75Sr.sub.0.20MnO.sub.3"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 14:55
S47	0	"La.sub.75Sr.sub.0.20MnO.sub.3"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 14:54
S48	0	"La.sub.\$Sr.sub.\$MnO.sub.3"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 14:55
S49	0	"La.sub.\$Sr.sub.\$MnO.sub.3"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 14:55
S50	0	"La.sub.\$Sr.sub.\$MnO.sub.3"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 14:56

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S51	342	"La.sub."\$Sr.sub."\$MnO.sub.3"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 15:34
S52	226	S51 and (MOD or deposition or sol or (sol gel) or (sol\$gel))	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 15:20
S53	17	S51 same (MOD or deposition or sol or (sol gel) or (sol\$gel))	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 15:18
S54	76	S51 and (MOD or (metal oxide deposition) or sol or (sol gel) or (sol\$gel))	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 15:20
S55	1	"La.sub.0.50Sr.sub.0.50CoO.sub.3"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 15:28
S56	215	"La.sub."\$Sr.sub."\$CoO.sub.3"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 15:29
S57	60	S56 and S51	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 15:33
S58	27	ULSM	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 15:34
S59	0	"La.sub."\$Sr.sub."\$MnO.sub.3"	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/19 15:35
S60	45	strontium and lanthanum and manganate	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/19 15:35
S61	9	(US-20040180203-\$ or US-20020122967-\$ or US-20040005483-\$ or US-20020177026-\$ or US-20020177025-\$).did. or (US-7033637-\$ or US-5551955-\$ or US-5227258-\$ or US-4827071-\$). did.	US-PGPUB; USPAT	ADJ	ON	2007/06/19 16:50
S62	5	S61 and deposition	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 16:51
S63	3	S61 and (metal oxide)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 16:52
S64	0	metal oxide depositions	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 16:53
S65	1588	metal oxide depos\$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 16:56

## EAST Search History

S66	7	S65 same S39	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 16:54
S67	72764	S65 or MOD	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 16:54
S68	254	S67 and S39	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 16:54
S69	472	metal organic depos\$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 16:57
S70	71381	S69 or MOD	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 16:57
S71	188	S70 and S39	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/19 16:57